GypWall AUDIO

1. Inner layer 19mm Gyproc Plank fixed horizontally with 2 no. 35mm British Gypsum Jack-Point Screws per stud. Outer layer Gyproc plasterboard fixed with British Gypsum Jack-Point Screws to studs & British Gypsum Drywall Screws elsewhere at 300mm centres (200mm centres at external angles).

2. 2 lines of Gypframe 92 S 10 'C' studs at 600mm centres cross braced with Gypframe 99 FC 50 Fixing Channel at 3600mm centres (staggered by 1800mm between stud pairs) fixed to each stud with 4 no. British Gypsum Wafer Head Jack-Point Screws, to maintain stud module.

3. Isover insulation where required.

4. 2 lines of Gypframe 92 S 10 'C' studs at jamb & cross braced above opening as note 2.

5. Gypframe 94 FEC 50 Channel suitably fixed to floor with 2 pairs of fixings at 150mm centres (4 total) & at 600mm centres in 2 lines staggered by 300mm thereafter (94 DC 60 for heights between 4200mm & 8000mm or 94 EDC 70 for heights over 8000mm). Channel cut & bent to extend 300mm up stud & fixed through both flanges with 2 no. British Gypsum Wafer Head Jack-Point Screws.

6. Gypframe 94 FEC 50 Channel cut & bent to extend 150mm down stud & fixed through both flanges with 2 no. British Gypsum Wafer Head Jack-Point Screws or crimped.

7. Indicative timber door frame (fixed to timber stud) & architrave.

8. Stud sleeved to full opening height with Gypframe 94 FEC 50 Channel.

Door Opening Width up to 1200mm

Maximum Door Weight 60kg to BS 5234: Parts 1 & 2: 1992 - Heavy & Severe Duty